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Ref. No. : AGS/EL/2024/ PRGH -260

Date : 11/01/2024


GEOPHYSICAL BOREHOLE LOGGING REPORT

Site Name : Sarai Said Khan
Location : 25.676735, 81.592647
Block : Vihar
District : Pratapgarh
State : Uttar Pradesh
Logging Depth : 176 Mbgl
Rm/Rw : 11/12
Date of Logging : 11-Jan-2024
Logged By : Mr. Sadik Sheikh (Wellsite Geologist)
Logger Make : GIT
Tubewell Drilled By : M/S Powermach Projects India Ltd., Pratapgarh Uttar Pradesh
Representative : M/S Shri Krishna Constructions

Based on the interpretation of Self Potential(SP), Short Normal(N-16"), Long Normal(N-64") and Lateral(6") Geophysical Logs, following informations/granular zones have been deciphered with respect to Salinity only:

SI No.	Depth Range (mbgl)	Thickness (meters)	Quality Remarks (in term of Salinity)
1	55-61	6	Good
2	64-74	10	Good
3	77-81	4	Good
4	88-95	7	Good
5	100-104	4	Good
6	116-119	3	Good
7	127-132	5	Good
8	147-163	16	Good
9	172-176	4	Good

Note: 1- All zones are intermixed with thin bands of kankar.


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